## INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JPZ	004/00/588
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> G02B5/28, H04N5/335, H04N9/04			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl <sup>7</sup> G02B5/28, H04N5/335, H04N9/04			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap		Relevant to claim No.
X A	JP 2000-314808 A (Kinseki Kabushiki Kaisha),  14 November, 2000 (14.11.00),  Claim 1; Par. Nos. [0007], [0008]; all drawings  (Family: none)		1 2-7
Α΄	JP 2003-29027 A (Tokai Kogaku Kabushiki Kaisha), 29 January, 2003 (29.01.03), Claim 1; Par. Nos. [0003], [0004], [0008]; all drawings (Family: none)		
	cuments are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents:     document defining the general state of the art which is not considered to be of particular relevance     earlier application or patent but published on or after the international		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be	
filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		considered novel or cannot be considered to involve an inventive step when the document is taken alone	
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed		being obvious to a person skilled in the art  "&" document member of the same patent family	
Date of the actual completion of the international search 30 August, 2004 (30.08.04)		Date of mailing of the international sear 14 September, 2004	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	

Form PCT/ISA/210 (second sheet) (January 2004) .